Rev. 10/93

RESPONSE UNDER 37 CFR § 1.116 EXPEDITED PROCEDURE EXAMINING GROUP 1774 PATENT

Confirmation No. 1544

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

CASE NO.: UC0210USNA

FRANK P. UCKERT ET. AL.

APPLICATION NO.: 10/771,040

GROUP ART UNIT: 1774

FILED: FEBRUARY 03, 2004

EXAMINER: CAMIE S. THOMPSON

FOR: AROMATIC POLYMERS WITH MULTIPLE SIDE CHAINS AND METHODS

FOR USE THEREOF

RESPONSE UNDER 37 C.F.R. § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Introductory Comments

This is submitted in response to the Final Office Action dated April 12, 2006. Applicants respectfully request reexamination and reconsideration and submit the following in support thereof

Listing of Claims showing the status of the pending claims begins on page 2 of this paper.

Remarks in support of Applicants' requests for reexamination and reconsideration begin on page 4.

Notice of Appeal accompanies this paper.